Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 19 Apr 2023 until 23:59 on Thursday 20 Apr 2023

Forecast Issued on Tuesday 18 Apr 2023 at 10:26 by Met Office Aberdeen

Confidence: High for dry, settled conditions rest of this week. Lower confidence on cloud details and chances of showers over weekend.

Headline for Wednesday 19 Apr 2023: Dry. Mist soon clearly then plenty of sunshine. Cold and windy over higher tops.

Mountain weather hazards on Wednesday 19 Apr 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
<05%	<05%	<05%	<05%	00%	00%	00%	00%

Forecast for Wednesday 19 Apr 2023

Weather: Mist and low cloud will be less extensive compared with Tuesday morning and will quickly disperse. Otherwise another dry day with plenty of sunshine.

Chance of cloud-free hill tops above 800m: 70% soon improving 95%

Low Cloud and visibility: Occasional poor visibility and banks of low level cloud at first, then very good visibility with little in the way of cloud cover.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 19 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	28/34 SE	25/30 E	25/31 E	24/29 E	24/32 E	22/30 E	25/32 E	26/32 E	25/31 E
900	16/22 SE	15/20 E	16/22 E	15/21 E	20/28 E	19/27 E	18/26 E	16/22 E	15/21 E
600	7/16 SE	5/10 E	5/10 E	9/15 E	14/25 E	14/24 E	12/21 E	6/13 E	4/10 E
300	4/7 E	2/6 E	3/8 E	8/16 E	12/24 E	11/23 E	8/17 E	4/10 E	2/6 E
Glen	3/7 E	3/7 E	3/7 NE	9/16 E	12/23 E	12/23 E	8/16 E	4/10 E	2/6 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	1/-6	1/-6	0/-7	0/-6	2/-4	3/-3	2/-5	1/-6	0/-7
900	2/-3	1/-4	1/-4	2/-3	5/-0	5/0	4/-1	2/-3	1/-4
600	3/0	2/-0	2/-0	5/2	8/5	9/5	6/3	4/1	2/0
300	3/2	2/0	3/2	8/5	11/9	12/9	9/7	4/3	2/1
Glen	2/1	2/-0	4/2	8/6	12/10	12/10	10/8	4/3	2/1
Freezing Level*	900m	800m	800m	900m	1100m	1100m	1000m	1000m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note deceptively quiet conditions at lower levels but quite windy at higher elevations and feeling bitterly cold.

Forecast for Thursday 20 Apr 2023
Weather: Again some patches of mist and low cloud at first, soon dispersing, then another dry day with plenty of sunshine. However it will stay quite windy over higher ridges and summits and feeling bitterly cold.

Maximum wind: East or southeast with average speeds of 20mph and gusts 30 to 40mph.

Chance of cloud-free hill tops above 800m: 95%

Low Cloud and visibility: Very good visibility with patches of cloud, above most of the tops. Early mist and low cloud patches soon dispersing.

Temperature: **Glens:** 3 Celsius rising to 14 Celsius.
At 800m: 4 Celsius.
Freezing level: 1100m.

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